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Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

1-41. (Canceled)

- 42. (Currently Amended) A method for preventing and/or treating a disease involving β -sheet fibril formation, other than Alzheimer's Disease, in a subject which comprises administering to the subject a binding-inhibiting amount of a compound comprising a fragment of sRAGE, which compound is capable of inhibiting binding of the β -sheet fibril to RAGE so as to thereby prevent and/or treat a disease involving β -sheet fibril formation other than Alzheimer's Disease in the subject.
- 43. (Canceled)
- 44. (Canceled)
- 45. (Currently Amended) The method of claim 44 42, wherein the fragment of sRAGE comprises the V-domain of sRAGE.
- 46-54. (Canceled)
- 55. (Previously Presented) The method of claim 42, wherein the β -sheet fibril is amyloid fibril.

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- 56. (Previously Presented) The method of claim 42, wherein the β -sheet fibril is a prion-derived fibril.
- 57. (Previously Presented) The method of claim 42, wherein the β -sheet fibril comprises a peptide selected from the group consisting of amyloid- β peptide, amylin, amyloid A, prion-derived peptide, transthyretin, cystatin C, and gelsolin.
- 58. (Previously Presented) The method of claim 57, where the β -sheet fibril comprises an amyloid- β peptide selected from the group consisting of A β (1-39), A β (1-40), A β (1-42) and A β (1-40) Dutch variant.
- 59. (Previously Presented) The method of claim 42, wherein the subject is a mammal.
- 60. (Previously Presented) The method of claim 59, wherein the mammal is a human being.
- 61. (Previously Presented) The method of claim 59, wherein the administration is intralesional, intraperitoneal, intramuscular, intravenous, liposome mediated delivery, topical, nasal, oral, anal, ocular or otic delivery.
- 62. (Previously Presented) The method of claim 42, wherein the method is for preventing a disease involving β -sheet fibril formation.

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- 63. (Previously Presented) The method of claim 42, wherein the method is for treating a disease involving β -sheet fibril formation.
- 64. (Previously Presented) The method of claim 42, wherein the disease is diabetes.
- 65. (Previously Presented) The method of claim 42, wherein the disease is hyperlipidemic atherosclerosis.
- 66. (Previously Presented) The method of claim 42, wherein the disease is neuropathy.
- 67. (Previously Presented) The method of claim 42, wherein the disease is nephropathy.
- 68. (Previously Presented) The method of claim 42, wherein the disease is amyloidosis.
- 69. (Previously Presented) The method of claim 42, wherein the disease is a wound associated with diabetes.
- 70. (Previously Presented) The method of claim 42, wherein the β -sheet fibril comprises a peptide capable of forming amyloid.